In	de	X	of	CI	ain	ns	

•
•
•
•
_
•
_
•
_
•
_
_
-
-

 Application No.	Applicant(s)
09/677,637	JAPUNTICH ET AL.
Examiner	Art Unit
AARON J. LEWIS	3743

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
-	Restricted

N	Non-Elected
I	Interference

Α	Appeal
0	Objected

	Į							l				
Cla	iim				_ [ate				}		
Final	Original	8/3			:							
			-	_						_		
-	1 2 3 4 5 6	-+	\dashv			_			-	ヿ		
	3		\neg									
	4											
	5		_	_					_			
	6						-	_	_			
			-	_		_	-	-		\dashv		
·	8											
	10											
	11_					<u> </u>			_			
<u> </u>	12					—	\vdash			Н		
	14	\vdash	-				-			H		
 	10 11 12 13 14 15 16 17 18 19 20	1					_			П		
	16											
	17						<u> </u>		_			
	18	\vdash	_		_		<u> </u>			Н		
-	20	\vdash	_		-				_	Н		
	21	Н										
	21 22 23									Ш		
	23				_	-	-	<u> </u>		\vdash		
	24 25			\vdash	<u> </u>	H	H			Н		
	26	П	_									
	26 27 28 29 30 31					L	L			Ш		
	28	\vdash	_		-	-	-	├	-	\vdash		
	30	\vdash				<u> </u>	\vdash	-	-	Н		
	31	1		-		ļ —		† -				
	(33)							ļ_	_			
1	(33)	11 11 11		L	-	ļ .	┝	<u> </u>	<u> </u>			
	34 35	=		-	-	-	╁	 	-	\vdash		
-	36	=		_	-	 	+-	 		t		
	36 37	Ĺ										
	38 39	=		L	ļ.,	1	\vdash	↓_		Н		
<u> </u>	1 40	=	ļ	\vdash	\vdash	+-	╁	\vdash	<u> </u>	$\vdash \vdash$		
-	40	=		+	\vdash	-	╁	\vdash	1	\vdash		
	42	=										
	43	=					Ļ	L	_			
	44	==	<u> </u>	-	-	\vdash	+	-	\vdash	\vdash		
-	45 46	=	-	\vdash	+	+-	+	-	+	\vdash		
-	47	=	\vdash	†	 	\dagger	+-	T	\dagger			
	48	7=					1_			\Box		
	49	=			-		1	-	-	\vdash		
1	50	1	1	1	1	1	1	1	1	1		

Cla	aim	Date										
—		21						1				
Final	Original	00/17/17										
-	51							_	-			
-	31	-1	-	_		-		-+				
	52	=										
	53	=						- 1				
	54	=										
	55		_		_			\neg	寸			
	56	<u> </u>		_				\dashv		_		
	56		-				_		-			
	57	=	_			_			-			
	58	=										
	59	=								L		
	60	11 11 11 11								l		
	61	=										
-		=				\vdash						
	~~	1 1			_	\vdash	 			_		
-	03	 _ 				\vdash	-					
	63 64 (65) (66) (67) (72) (71)		_		-	 	<u> </u>			-		
	(65)	=				L						
	(66)	=										
	(67)	=			Г							
	68	=				T						
—	(60)	-			┢		\vdash					
	70	-	—		\vdash	+			-	-		
-	12	=			-	\vdash	-	-	_	-		
<u> </u>	(U)				ļ	├	_	├	<u> </u>	-		
	72	=			L	<u> </u>	L.			L		
	72 73 74 75 76 77	=				1				L		
	74	11										
	75	=										
	(76)	=			Г	1-			-			
	77	=			-	┪	t		┢			
	70	=	-		┢	+	-	-		\vdash		
	78 79	-	<u> </u>	├	ļ	+	├—		-			
	/9	<u> </u>		<u> </u>	<u> </u>	↓	-	⊢		-		
	80	ــــ		L	<u> </u>	ļ	<u> </u>	_	_	<u> </u>		
l	81	<u> </u>					L	L				
	82	ľ			1		l					
	83							L	Ĺ			
	84	1			Γ	Γ"						
-	85	†	<u> </u>	Г	✝	1	1		Г	1		
<u> </u>	86	+	 	 	H	+	+	\vdash	 	<u> </u>		
-	97	╁		\vdash	+	+-	1	╁		\vdash		
	87	╀	\vdash		\vdash	+	╂	\vdash	\vdash	+-		
	88	ļ	<u> </u>	\vdash	↓	+	\vdash		⊢-	\vdash		
	89	1_	<u> </u>	\vdash	1	1_	-	\vdash	-	-		
	90			L_		L	_	L	L	<u> </u>		
	91			l	L	L		<u> </u>	L.	\perp		
	92	1							Γ			
	93	+-	Т		T	T		Г		1		
-	94	+	\vdash	\vdash	+-	+	\vdash	†	\vdash	t^{-}		
		+	\vdash	+-	╁	+-	+-	\vdash	+	+		
<u> </u>	95	+		╀	\vdash	+	 	+	+-	+-		
	96	↓_	\vdash	<u>_</u>	1-	+	1			\vdash		
	97		Ц.	L	1	1	<u> </u>	<u> </u>	<u> </u>	\bot		
	98	\perp	L	L	\perp		L	1_	١.	_		
	99								L^{-}	\perp		

Cl	aim	Date											
Final	Original												
	101				-	t	\neg				\neg		
	102					Ť	7						
	102 103			Г	Г	1	T						
	104												
	105				_	1	_				_		
	106				L	1	\perp						
	107 108				L	4				_	_		
	108	_	<u> </u>		-	+	\dashv	_		\vdash	-		
	109			⊢	╀	╁	\dashv	-			\dashv		
 -	110 111	├	-	-	┝	╁	-			-	\vdash		
	112	 		H	╁	+	┪			\vdash			
	113	H	-	\vdash	╁┈	\dagger	1			-	\vdash		
	114				1	†		_			Н		
	115	 	_	1	T	Ť					\neg		
	112 113 114 115 116 117 118				T	T							
	117	T	_			T							
	118					Ι							
	1119				┖	1			_	_	Ш		
	120 121 122		L			1	_		<u> </u>	_			
	121	ļ			\perp	4				L	Ш		
	122	<u> </u>	╙	↓_	1	4	_				\vdash		
	123	ļ	┡	╄	 	4			<u> </u>	<u> </u>	-		
	124	-	ļ	┼-	╀	+	-			<u> </u>	\vdash		
	125	┨	┢	╁	╁	+	\dashv			\vdash	H		
	123 124 125 126 127	╁	-	╁╌	╁	+	\dashv		\vdash	-	Н		
	128	 	⊢	+-	+	+	-		-	┢	1		
	128 129	\vdash	┼	╁	+	+	\neg		t^-	+			
	130	<u> </u>	H	┢	†	1		-	\vdash	1			
<u> </u>	131	†		1	T	T							
	132			Т		Ţ							
	133												
	134		L	<u> </u>	┸	1				ļ			
	135	ļ	L	1_	1	4	_	_	ļ				
	136	-	⊢	╄-	+	4			┢	 —	-		
	137	⊬	\vdash	╀	+	4		-	-	╁	-		
	138 139	+	┼-	+	┿	+		-	╁	╆			
	140	+-	+	+-	+	-			 	+	+		
\vdash	141	+	-	+	+	+		-	+	+	\vdash		
\vdash	142	+	\vdash	\dagger	\dagger	7		<u> </u>	+	+	t		
\vdash	143	1	†	_	\dagger				T	\top	\top		
	144	1	T	Ť	T			T	1				
	145	1	T	T	1	7			T				
	146			Ι						L			
	147			Ι	Ι								
	148		\perp	Ĺ	\perp			L		\perp	\perp		
	149		1	1	1	_		<u>L</u>	L	1_	1-		
	150				1	1			1		1		